

IN THE CLAIMS:

Please cancel claims 2-9, 11, 15-20, 30-38, and 41-83 without prejudice or disclaimer to the subject matter recited therein.

Please amend the claims as follows:

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1. (Amended) An image display device comprising:
an optical imaging arrangement for providing image information to illumination light and for transmitting said light as an optical image signal;
a display for receiving said optical image signal and for displaying an image based on said image information; and
a projecting optical arrangement including a reflecting part for reflecting said optical image signal, and a refracting optical part for correcting for an aberration of said reflecting part and for projecting said optical image signal onto said reflecting part;
wherein said display receives said optical image signal through said projecting optical arrangement.

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12. (Amended) The image display device according to claim 1, wherein said refracting optical part is provided with a curvature-of-field correcting arrangement for canceling a curvature of field of said reflecting part.

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14. (Amended) The image display device according to claim 1, wherein said projecting optical arrangement has an aspherical optical surface at places where principal

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rays of said optical image signal to be projected onto the reflecting part from said optical imaging arrangement are divergent and/or convergent.

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~~21~~. (Amended) The image display device according to claim 1, wherein said refracting optical part comprises:

a retro-focus optical system having a positive lens group of positive power and a negative lens group of negative power; and

a refracting optical lens for fine-tuning the angle of emission of said optical image signal from said retro-focus optical system to said reflecting part.

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~~24~~. (Amended) The image display device according to claim 1, wherein said refracting optical part comprises:

negative lenses having an average value of refractive indexes in the range of 1.45 to 1.722 and having negative power; and

positive lenses having an average value of refractive indexes in the range of 1.722 to 1.9 and having positive power.

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~~25~~. (Amended) The image display device according to claim 1, wherein said refracting optical part comprises:

negative lenses having an average value of Abbe's number in the range of 25 to 38 and having negative power; and

positive lenses having an average value of Abbe's number in the range of 38 to 60 and having positive power.

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~~26.~~ (Amended) The image display device according to claim 1, wherein said refracting optical part comprises positive lenses made of refractive materials and negative lenses made of refractive materials, the difference between average refractive indexes of said refractive materials for said positive and negative lenses is in the range of 0.04 to 1.

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~~27.~~ (Amended) The image display device according to claim 1, wherein said refracting optical part comprises positive lenses made of refractive materials and negative lenses made of refractive materials, the difference between average Abbe's number of said refractive materials for said positive and negative lenses is in the range of 0 to 16.

¹³
~~28.~~ (Amended) The image display device according to claim 1, wherein a back focal length from the closest one of a plurality of lenses forming said refracting optical part to a light emitting surface of said optical imaging arrangement to said light emitting surface is equal to the distance from said light emitting surface of said optical imaging arrangement to the position of an entrance pupil of said refracting optical part.

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~~29.~~ (Amended) The image display device according to claim 1, wherein said projecting optical arrangement has negative lenses of negative power provided at the position of a low marginal ray.

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~~30.~~ (Amended) The image display device according to claim 1, wherein, letting h_m represent the height of the marginal ray of light incident to said refracting optical part, h_m

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the maximum height of the marginal ray in a positive lens disposed at the center of said refracting optical part and h_o represent the height of the marginal ray of light emitted from said refracting optical part, said refracting optical part satisfies the relationships $1.05h_i < h_m < 3h_i$ and $0.3h_i < h_o < 1h_i$.

Please add the following new claim:

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~~--84. (New) The image display device according to claim 1, wherein said aberration is a distortion or a field curvature.--~~